

**Table 21a. Standard errors on academically employed doctoral scientists and engineers, by years since doctorate, sex, and faculty rank, 1997**

April 2002

Sex and academic rank	Years since doctorate				
	Total	5 years or less	6-15 years	16-25 years	More than 25 years
Total employed in academe (number).....	2,226.4	863.7	1,247.8	1,173.7	1,126.7
			Percent		
Professor.....	0.4	S	0.5	1.0	0.9
Associate professor.....	0.3	0.4	0.8	0.9	0.6
Assistant professor.....	0.4	1.0	0.8	0.4	S
Instructor, lecturer, adjunct faculty.....	0.3	0.7	0.4	0.5	0.4
Not applicable at institution.....	0.1	S	0.2	0.4	0.3
Not applicable for position.....	0.3	0.9	0.5	0.5	0.5
Male (number).....	1,927.4	750.5	982.4	1,071.2	1,119.0
			Percent		
Professor.....	0.6	S	0.7	1.1	0.9
Associate professor.....	0.4	S	1.1	1.0	0.7
Assistant professor.....	0.4	1.2	1.0	0.4	S
Instructor, lecturer, adjunct faculty.....	0.3	0.8	0.5	0.5	0.4
Not applicable at institution.....	0.2	S	S	0.4	S
Not applicable for position.....	0.3	1.2	0.7	0.6	0.5
Female (number).....	935.5	387.0	641.0	472.6	260.8
			Percent		
Professor.....	0.6	S	0.7	1.9	2.4
Associate professor.....	0.6	S	1.2	1.8	S
Assistant professor.....	0.6	1.3	1.2	S	S
Instructor, lecturer, adjunct faculty.....	0.5	0.9	1.0	1.1	S
Not applicable at institution.....	0.3	S	S	S	S
Not applicable for position.....	0.6	1.3	1.0	1.2	S

**KEY:** S = Suppressed due to too few cases in the estimate (fewer than 1,000 weighted cases).

**NOTES:** Academe includes 2-year and 4-year colleges, universities, medical schools, and university-affiliated research institutes. Those on postdoctoral appointments are also included in this table, mostly under "not applicable for position". Standard errors are rounded to nearest tenth. Survey of Doctorate Recipients includes persons who had earned a science and engineering research doctorate from an U.S. institution and resided in U.S. as of April 1997.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients.